Capital Budget Fiscal Briefing

Department of Legislative Services Office of Policy Analysis Annapolis, Maryland

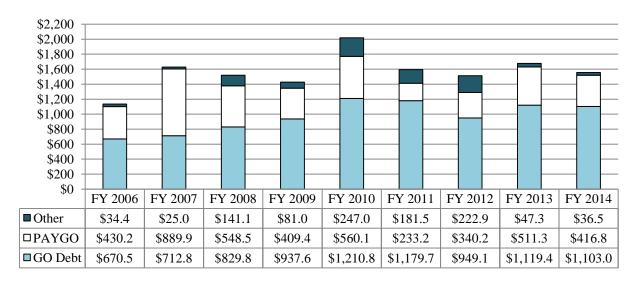
January 2013

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Capital Program

Exhibit 1 shows the level of capital investment from fiscal 2006 through the proposed fiscal 2014 budget. All funds included, the fiscal 2014 capital program excluding transportation totals \$1.56 billion.

Exhibit 1
Capital Funding by Major Source
Fiscal 2006-2014
(\$ in Millions)



GO: general obligation PAYGO: pay-as-you-go

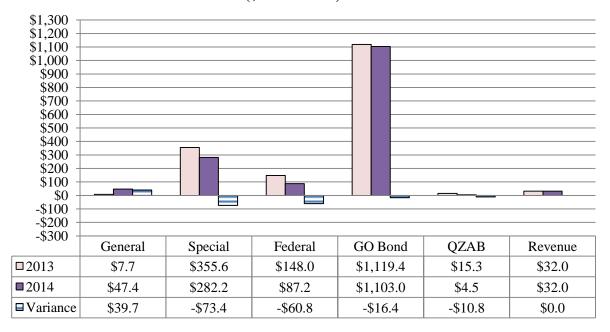
Source: Department of Budget and Management

The highest level of capital funding was reached in fiscal 2010 which included elevated levels of debt funding for operating budget relief, \$180 million of revenue bond authorizations for enhancements to the State's largest wastewater treatment plants, \$70 million of Program Open Space bonds backed by future transfer tax revenues, and the receipt of one-time federal funds provided through the American Recovery and Reinvestment Act of 2009 (ARRA), primarily in the housing and environment programs. Elevated general obligation (GO) bond authorizations levels for operating budget relief continued in fiscal 2011, but total funding declined relative to fiscal 2010 due to the elimination of ARRA funding. In fiscal 2012, despite continued use of GO bond authorizations to assist with the operating budget, the level of GO bond authorizations was reduced due to State debt capacity issues. The fiscal 2013 capital program exceeded both the fiscal 2011 and 2012 budgets due to a one-year increase in GO bond authorizations and increased pay-as-you-go (PAYGO) funding. Although the level of GO bond funding for fiscal 2014 is relatively unchanged from fiscal 2013, the capital program is reduced relative to fiscal 2013 due to decreased levels of PAYGO funding.

Fiscal 2014 Proposed Capital Program

Exhibit 2 compares fiscal 2013 and proposed fiscal 2014 capital program funding by major fund source.

Exhibit 2
Capital Programs by Funding Source Comparison of Fiscal 2013 and 2014
(\$ in Millions)



GO: general obligation

QZAB: Qualified Zone Academy Bonds

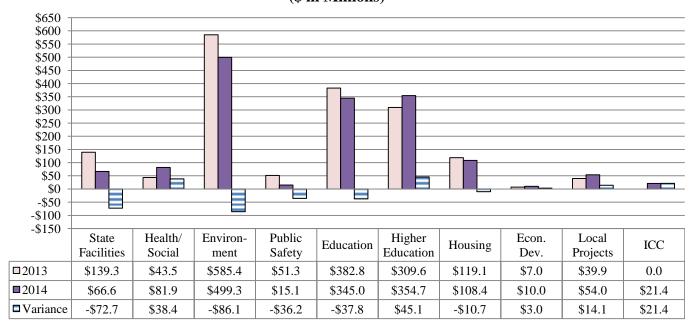
Source: Department of Budget and Management

• **Debt:** New GO bond authorizations for the 2013 session total \$1.103 billion, comprised of \$1.075 billion of new authorizations and of \$28.0 million in the re-programming of de-authorizations proposed in the bill. The \$1.075 billion of new authorizations is consistent with the fiscal 2013 level but relative to the level programmed for fiscal 2014 in the 2012 session *Capital Improvement Program* (CIP) is \$150.0 million higher. Additional debt authorizations include \$32.0 million of Academic Revenue Bonds for University System of Maryland (USM) projects which is the same amount authorized last year. The budget also includes \$4.5 million of Qualified Zone Academy Bonds (QZAB) to supplement the Aging Schools Program and other QZAB-qualified K-12 capital-eligible projects.

• PAYGO: The PAYGO component of the capital program totals \$416.8 million, comprised of general, special, and federal fund sources. While the use of general funds to support the capital program is still relatively constrained, the budget does include two new capital initiatives supported with general funds – \$25.0 million for school safety enhancements and \$11.7 million for energy efficiency grants. The Sustainable Communities Tax Credit receives \$10.0 million in general funds, up from the \$7.0 million appropriated for fiscal 2013. The use of special funds is reduced in the 2014 budget. While special fund transfer tax revenues appear in the budget for the first time since fiscal 2007 accounting for \$37.4 million after adjusting for contingent reductions, this is offset by reductions in special funded loans to local governments for water quality and drinking water infrastructure projects of \$98.0 million relative to fiscal 2013. Overall, the use of special funds proposed for fiscal 2014 is down \$73.4 million compared to fiscal 2013. Federal funds relative to fiscal 2013 are down \$60.8 million, primarily reflecting the phase-out of the federal One Maryland Broadband funding.

Exhibit 3 further illustrates, by major funding category, where the proposed fiscal 2014 capital investments will be targeted as compared to the fiscal 2013 capital program.

Exhibit 3
Fiscal 2014 Proposed Capital Program Compared to Fiscal 2013 Program
By Major Funding Category
(\$ in Millions)



ICC: InterCounty Connector

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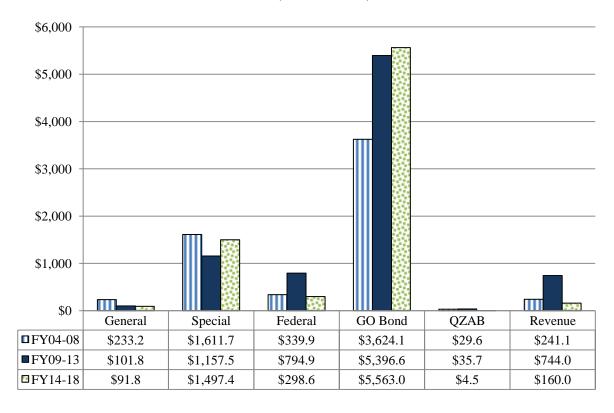
The following summarizes the significant investments by category:

- State Facilities: The continued build-out of the One Maryland Broadband Network and the Public Safety Communication System receive \$9.8 million and \$22.3 million, respectively. The Facilities Renewal Program administered by the Department of General Services (DGS) receives \$15.0 million, and another \$15.7 million is provided for renovations and improvements to other DGS-managed State facilities.
- **Health and Social:** Significant investments include \$15.2 million for upgrades to University of Maryland Medical System facilities, \$30.0 million for the Prince George's Hospital System, \$5.8 million for Maryland Hospital Association projects, \$5.3 million for grants through the Community Health Facilities Grant Program, and \$21.4 million for the first installment of construction funding for a new detention facility at the Cheltenham Youth Facility.
- Environment: Grants and loans to local governments for water infrastructure improvements receive \$152.0 million. Another \$182.5 million funds programs that contribute to the restoration of the Chesapeake Bay, including \$88.0 million for Enhanced Nutrient Removal and \$29.2 million of Biological Nutrient Removal projects, \$36.6 million for the second year of a three-year initiative to supplement funding to the Chesapeake Bay 2010 trust fund for grants to local governments for stormwater infrastructure improvements; \$15.0 million for the Septic System Upgrade program; and \$10.0 million for oyster restoration projects. Land preservation programs receive \$118.7 million, a portion of which reflects GO bond replacement for prior years' transfers of the transfer tax to the general fund.
- **Public Safety:** Funding to continue the State's purchase of a new Medevac helicopter fleet totals \$7.1 million. The Administration's funding proposal would continue the multi-year funding and purchasing of 10 new helicopters. Another \$4.3 million is provided to complete the funding for the deconstruction of the House of Corrections.
- **Education:** The Public School Construction program receives \$325.0 million, including \$25.0 million for school safety enhancements. This is supplemented with \$4.5 million of QZAB authorizations and \$6.1 million for the Aging Schools Program.
- **Higher Education:** USM campuses receive \$220.9 million, including \$60.4 million for the new Science and Technology Center at Coppin State University; \$35.2 million for Phase II of the new Performing Arts and Humanities Building at the University of Maryland Baltimore County; \$22.7 million for the new Engineering and Aviation Sciences Building at the University of Maryland Eastern Shore; \$16.6 million to start construction of Health Sciences Research Facility III at the University of Maryland, Baltimore; and \$27.0 million for the USM Facilities Renewal program and University of Maryland, College Park infrastructure improvements. Morgan State University is funded with \$54.6 million, highlighted by \$50.5 million for the new School of Business Complex. Community colleges receive \$52.0 million, and private colleges receive \$22.5 million, including Johns Hopkins High Performance Data Center.

• Housing and Community Development: Funding for programs administered by the Department of Housing and Community Development receive \$107.1 million, including \$25.0 million for the Rental Housing Works program to provide gap financing for projects that will add or rehabilitate affordable rental housing units and \$7.5 million for the Strategic Demolition and Smart Growth Impact Project Fund, which will provide funds for local governments and private entities for targeted revitalization projects.

Exhibits 4 and **5** compare programmed funding levels by source in the State's five-year *Capital Improvement Program* (CIP) relative to actual funding by source for the two previous five-year periods.

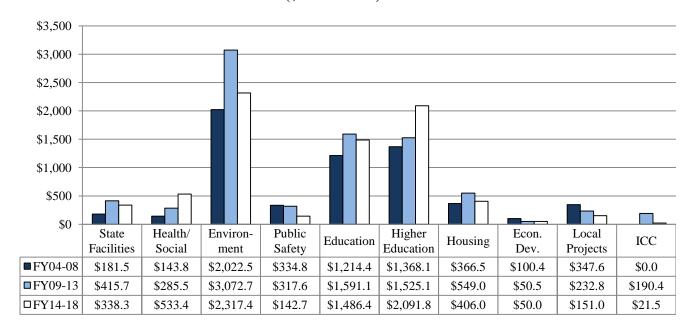
Exhibit 4
Capital Program by Funding Source Comparison
Fiscal 2004-2008; Fiscal 2009-2013; and Fiscal 2014-2018
(\$ in Millions)



GO: general obligation

QZAB: Qualified Zone Academy Bonds

Exhibit 5
Capital Programs by Major Funding Category
Fiscal 2004-2008; Fiscal 2009-2013; and Fiscal 2014-2018
(\$ in Millions)



ICC: InterCounty Connector

Source: Department of Budget and Management

Appendix 1 provides a nine-year history of capital funding by major category.

Exhibit 6 shows the top funded capital projects and programs for fiscal 2014 by major fund source. **Exhibit 7** summarizes the capital program by function. **Exhibit 8** describes programs that provide operating budget relief. **Appendix 2** provides a list of the projects included in the proposed fiscal 2014 capital budget.

Project Title

Center

DNR: Rural Legacy Program

BPW: Facilities Renewal Fund

USMO: Capital Facilities Renewal

UMB: Health Sciences Research Facility III

DJS: Cheltenham Youth Facility - New Detention Center

MISC: Prince George's Hospital System New Regional Medical

GO **Total** Revenue General Special **Federal** Bond **Funds** BPW: Public School Construction Program \$0.0 \$25.0 \$0.0 \$325.0 \$300.0 \$0.0 MDE: Water Quality Revolving Loan Program 0.0 0.0 89.0 34.2 130.0 6.8 MDE: Enhanced Nutrient Removal Program 0.0 0.0 0.0 88.0 0.0 88.0 CSU: New Science and Technology Center 50.4 10.0 0.0 0.0 0.0 60.4 MHEC: Community College Facilities Grant Program 0.0 0.0 0.0 52.0 52.0 0.0 **DHCD:** Rental Housing Programs 25.0 0.00.0 20.1 6.0 51.1 MSU: New School of Business Complex and Bridge 50.5 0.0 0.0 0.0 0.0 50.5 MDA: Agricultural Land Preservation Program 12.7 0.0 36.7 0.0 24.1 0.0 DNR: Chesapeake Bay 2010 Trust Fund 36.6 0.0 0.0 36.6 0.0 0.0 UMBC: New Performing Arts and Humanities Facility 35.2 0.0 0.0 0.0 0.0 35.2 DNR: Program Open Space – Stateside 15.1 0.00.0 11.0 4.5 30.6 DNR: Program Open Space - Local 17.8 29.7 0.0 0.0 11.9 0.0 MDE: Biological Nutrient Removal Program 29.2 0.0 0.0 0.0 0.0 29.2 UMES: New Engineering and Aviation Sciences Building 22.7 22.7 0.0 0.0 0.0 0.0 DoIT: Public Safety Communications System 22.3 22.3 0.0 0.0 0.0 0.0 MDE: Drinking Water Revolving Loan Fund 2.8 0.0 0.0 8.8 10.4 22.0 MISC: InterCounty Connector 21.5 21.5 0.0 0.0 0.0 0.0

21.4

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Exhibit 6 **Top Funded Capital Programs and Projects – All Funds** Fiscal 2014 (\$ in Millions)

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Project Title	GO Bond	Revenue	General	Special	<u>Federal</u>	Total <u>Funds</u>
MDE: Septic System Upgrade Program	0.0	0.0	0.0	15.0	0.0	15.0
MISC: High Performance Data Center	12.0	0.0	0.0	0.0	0.0	12.0
MEA: Maryland Energy Efficiency Grant Program	0.0	0.0	11.7	0.0	0.0	11.7
DoIT: One Maryland Broadband Network	1.2	0.0	0.0	0.0	9.8	11.0
DHCD: Special Loan Programs UMMS: New Ambulatory Care Unit and NICU and Labor and	6.6	0.0	0.0	0.8	3.0	10.4
Delivery Units	10.0	0.0	0.0	0.0	0.0	10.0
MDOP: Sustainable Communities Tax Credit	0.0	0.0	10.0	0.0	0.0	10.0
MISC: Prince George's Hospital System Infrastructure Improvements	10.0	0.0	0.0	0.0	0.0	10.0
DNR: Oyster Restoration Program	10.0	0.0	0.0	0.0	0.0	10.0
DHCD: Community Development Block Grant Program UMCP: Campuswide Building System and Infrastructure	0.0	0.0	0.0	0.0	10.0	10.0
Improvements	5.0	5.0	0.0	0.0	0.0	10.0
Subtotal: Top Funded Program and Projects	\$842.9	\$32.0	<i>\$46.7</i>	\$273.9	<i>\$77.9</i>	\$1,273.4
Subtotal: Other Funded Programs and Projects	\$236.7	\$0.0	\$0.7	\$8.3	\$9.3	\$254.9
Grand Total	\$1,079.5	\$32.0	\$47.4	\$282.2	\$87.2	\$1,528.4

BPW: Board of Public Works CSU: Coppin State University

DHCD: Department of Housing and Community Development

DJS: Department of Juvenile Services
DNR: Department of Natural Resources
DoIT: Department of Information Technology
MDA: Maryland Department of Agriculture
MDE: Maryland Department of the Environment
MDOP: Maryland Department of Planning
MEA: Maryland Energy Administration

Source: Department of Budget and Management

MHEC: Maryland Higher Education Commission

MISC: Miscellaneous

MSU: Morgan State University NICU: neonatal intensive care unit

UMBC: University of Maryland Baltimore County UMCP: University of Maryland, College Park UMES: University of Maryland Eastern Shore USMO: University System of Maryland Office UMMS: University of Maryland Medical System

Exhibit 7
Capital Program Summary for the 2013 Session (\$ in Millions)

	Bon	ds	Curre	nt Funds (PA	YGO)	
Function	General Obligation	Revenue	<u>General</u>	Special	<u>Federal</u>	<u>Total</u>
State Facilities						\$66.6
Facilities Renewal	\$21.3	\$0.0	\$0.0	\$0.0	\$0.0	
State Facilities – Other	27.1	0.0	0.4	0.0	17.8	
Health/Social						81.9
Health – Other	5.9	0.0	0.0	0.0	0.0	
Health State Facilities	38.2	0.0	0.0	0.0	0.0	
Private Hospitals	37.8	0.0	0.0	0.0	0.0	
Environment						499.3
Agriculture	18.3	0.0	0.0	24.4	0.0	
Energy	0.0	0.0	11.7	3.0	0.7	
Environment	48.2	0.0	0.3	200.7	44.6	
MD Environmental Service	5.2	0.0	0.0	0.0	0.0	
Natural Resources	108.5	0.0	0.0	28.6	5.1	
Public Safety						15.1
State Corrections	5.3	0.0	0.0	0.0	0.0	
State Police	9.8	0.0	0.0	0.0	0.0	
Education						345.0
Education – Other	9.4	0.0	0.0	0.0	0.0	
School Construction	310.7	0.0	25.0	0.0	0.0	
Higher Education						354.7
Community Colleges	52.0	0.0	0.0	0.0	0.0	
Morgan State University	54.7	0.0	0.0	0.0	0.0	
Private Colleges/Universities	22.5	0.0	0.0	0.0	0.0	
St. Mary's College	4.6	0.0	0.0	0.0	0.0	
University System	188.9	32.0	0.0	0.0	0.0	
Housing/Community						
Development				e - ·		118.4
Housing	62.7	0.0	0.0	25.4	19.0	
Housing – Other	1.2	0.0	10.0	0.1	0.0	
Local Projects						53.9
Local Project Administration	38.9	0.0	0.0	0.0	0.0	
Local Project Legislative	15.0	0.0	0.0	0.0	0.0	

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	Bond	ls	Curre	AYGO)]		
Transportation Highways	21.5	0.0	0.0	0.0	0.0	21.5	
De-authorizations De-authorizations	-28.0	0.0	0.0	0.0	0.0	-28.0	
Total	\$1,079.5	\$32.0	\$47.4	\$282.2	\$87.2	\$1,528.4	
Fiscal 2012 Deficiencies	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	
Transportation CTP	\$0.0	\$395.0	\$0.0	\$690.1	\$913.5	\$1,998.6	
Grand Total	\$1,079.5	\$427.0	\$47.4	\$972.3	\$1,000.7	\$3,527.0	

CTP: Consolidated Transportation Program

PAYGO: pay-as-you-go

Note: The general obligation bond total includes \$4.5 million of Qualified Zone Academy Bonds.

Exhibit 8
Use of General Obligation Bond Program to Support Operating Budget Relief
Fiscal 2010-2014
(\$ in Millions)

	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>
Special Fund Revenue Replacement: Partial general obligation (GO) bond replacement for special fund revenues transferred to the general fund. Transferred revenue sources include transfer tax, Bay Restoration Fund, Waterway Improvement Fund, and various housing programs. The GO bond authorizations reflect partial repayment over a multi-year repayment plan.	\$31.2	\$98.4	\$133.7	\$107.0	\$64.1
Fund Balance Replacement: Partial GO bond replacement for unexpended fund balance from multiple capital program accounts transferred to the general fund. Transferred revenue sources include transfer tax, Bay Restoration Fund, Waterway Improvement Fund, and various housing programs. The GO bond authorizations reflect partial repayment over a multi-year repayment plan.	141.3	176.9	71.8	0.0	0.0
InterCounty Connector Funding: Multi-year plan to use GO bond funds in place of general funds statutorily committed for the InterCounty Connector.	55.0	89.3	46.2	0.0	21.5
Medevac Helicopter Replacement: Multi-year plan to use GO bond funds to fund the replacement of the Medevac helicopter fleet in place of using special funds from the Helicopter Replacement Fund.	52.5	0.0	22.7	38.5	7.1
Use of GO Bond Funds to Fund Capital Programs Traditionally Funded with General Funds: This principally includes funding for grant and loan programs administered by the Department of Housing and Community Development and the Maryland Department of the Environment and use of bonds to fund the Aging Schools Program.	28.1	45.7	36.9	83.5	65.0

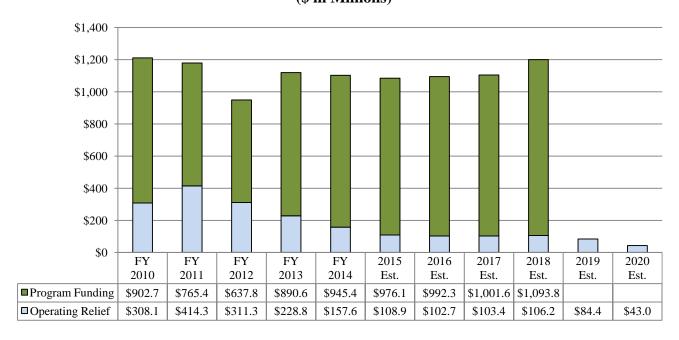
Total \$308.1 \$414.3 \$311.3 \$229.0 \$157.7

GO: general obligation

Source: 2013 Capital Improvement Program, Department of Budget and Management

Exhibit 9 shows the recent and proposed use of the GO bond program to provide operating relief which reduces the amount of resources available for other capital priorities. For fiscal 2010 through 2013, approximately 28% of the total GO bond authorizations have been used for operating relief. Furthermore, because the GO replacement is scheduled over a multi-year period, and the current CIP reflects the continued use of GO bonds for programs that would otherwise be funded with PAYGO, the impact of using GO bonds for operating relief impacts future budgets.

Exhibit 9
Use of Bond Program for Operating Budget Relief
Fiscal 2012-2020
(\$ in Millions)



Source: Department of Budget and Management; Department of Legislative Services

Fund Transfers

Exhibit 10 shows the funds by source and the proposed multi-year replacement plan for these revenues. Transfer tax revenues account for \$89.2 million of transfers to the general fund which represents two-thirds of the capital eligible transfer tax revenues. The remaining one-third of capital eligible revenues remains available to support fiscal 2014 activities. Another \$1.9 million is attributable to bond replacement for Cigarette Restitution Funds not allocated to the Tobacco Transition Program.

Exhibit 10
Proposed Fiscal 2014 Fund Transfers and Multi-year General Obligation Bond Replacement Plan (\$ in Millions)

					Fund Re	<u>placement</u>	
<u>Program</u>	FY 2014 Special Funds <u>Available</u>	FY 2014 Special Funds to <u>Programs</u>	FY 2014 Special Funds <u>Transferred</u>	FY 2014 Special Funds – Replaced in FY 2014	FY 2014 Special Funds – Replaced in FY 2015	FY 2014 Special Funds – Replaced in FY 2016	Total Amount of Fund Transfers to Be Replaced in the CIP
Program Open Space (POS) – Stateside (1)	\$32.916	\$10.972	\$21.944	\$0.000	\$10.972	\$10.972	\$21.944
POS – Local	35.590	11.863	23.727	0.000	11.864	11.863	23.727
Rural Legacy	16.092	5.364	10.728	0.000	5.364	5.364	10.728
Natural Resources Development Fund (NRDF)	10.223	0.000	10.223	4.562	0.000	0.000	4.562
Critical Maintenance Program	4.620	0.153	4.467	4.467	0.000	0.000	4.467
Tobacco Transition Program (2)	2.236	0.319	1.917	1.917	0.000	0.000	1.917
Agricultural Land Preservation Program	27.160	9.053	18.107	0.000	9.054	9.053	18.107
Total	\$128.837	\$37.724	\$91.113	\$10.946	\$37.254	\$37.252	\$85.452
Special Fund Transfer Sources				Funds Not Re	placed		

Transfer Tax \$89.2 Funds Not Replaced

NRDF \$5.661

Total to Be Transferred to General Fund \$89.2 Total Not Replaced \$5.661

CIP: Capital Improvement Program

Analysis of the FY 2014 Maryland Executive Budget, 2013

⁽¹⁾ Special funds available to transfer from POS – Stateside in fiscal 2014 assumes \$1.217 million is left in cash for items not eligible for general obligation (GO) bonds.

⁽²⁾ Reflects GO bond replacement of Cigarette Restitution Funds not allocated to the Tobacco Transition Program.

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As shown in **Exhibit 11**, the Budget Reconciliation and Financing Act of 2013 includes a multi-year transfer of the transfer tax to the general fund with \$321.5 million of fiscal 2015 through 2018 revenues programmed for future transfer. This represents an estimated 50% of the capital eligible revenues. The remaining revenues would be available for programs as specified in the statutory formula. Bond replacement would begin the year following the annual transfer and, therefore, extend into fiscal 2020 when the final bond replacement for the fiscal 2018 transfer would be made. The 2013 Maryland Consolidated Capital Bond Loan (MCCBL) provides pre-authorizations for the anticipated bond replacement through fiscal 2020.

Exhibit 11 Fiscal 2014-2020 Fund Transfers and Multi-year General Obligation Bond Replacement Plan (\$ in Millions)

	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	Total
Special Funds Transferred to the General Fund	\$89.2	\$75.1	\$77.7	\$82.8	\$86.0	\$0.0	\$0.0	\$410.7
Special Funds to Programs	\$37.4	\$75.1	\$77.7	\$82.8	\$86.0	n/a*	n/a*	\$358.9
GO Bond Replacement to Programs	9.0	37.3	74.8	76.4	80.0	84.4	43.0	404.9
Prior GO Bond Replacement to Programs	55.0	29.8	0.0	0.0	0.0			84.8
Total Funding to Programs	\$101.5	\$142.1	\$152.4	\$159.1	\$166.1	\$84.4	\$43.0	\$848.6

GO: general obligation

Fiscal 2014: Transfer 67% of the capital eligible transfer tax allocations for land preservation programs and 100% of the capital eligible transfer tax allocation for capital development programs to the general fund. Bond replacement for land preservation programs is scheduled in fiscal 2015 and 2016.

Fiscal 2015-2018: Transfer amounts estimated to be 50% of the capital eligible transfer tax allocation to the general fund and replace with GO bonds in the following two fiscal years.

Note: Transfer tax revenue estimates for fiscal 2019 and 2020 are unavailable to reflect estimates of program funding.

Source: Department of Budget and Management

Exhibit 12 illustrates the fiscal 2010 through 2020 multi-year fund transfer and GO bond replacement plan by program.

Exhibit 12
Fund Transfers and Multi-year General Obligation Bond Replacement Plan
(\$ in Millions)

				Transfers		_	_	_	Fund I	Replacemen	<u>ıt</u>		
Analysis	<u>Program</u>	Special Fund <u>Balances</u>	Revenues FY 10-13	Revenues FY 2014	Revenues <u>FY 15-18</u>	Total <u>Transfers</u>		Replaced FY 10-13	-	Replaced FY 15-20	Total Amount of Fund Transfers to Be Replaced		ot laced
s of	Waterway Improvement Program	\$12.5	\$5.0	\$0.0	\$0.0	\$17.5		\$17.5	\$0.0	\$0.0	\$17.5	\$0.0	
ft	Program Open Space (POS) – Stateside	172.3	56.6	22.0	91.3	342.2		200.9	15.1	121.2	337.2	4.9	***
the	POS – Local	103.1	50.0	23.7	88.9	265.7		124.3	17.9	123.5	265.7	0.0	
FY	Rural Legacy	10.6	39.6	10.7	36.2	97.1		27.1	9.4	51.7	88.2	8.9	***
	Ocean City Beach Replenishment – POS	2.1	2.0	0.0	2.0	6.1		4.1	0.0	2.0	6.1	0.0	
201	Ocean City Beach Replenishment – Local		0.0	0.0	0.0	3.4		3.4	0.0	0.0	3.4	0.0	
4	Natural Resources Development Fund	17.7	8.8	10.2	27.7	64.4		22.5	4.5	27.5	54.5	9.7	*
Maryland	Critical Maintenance Program	3.2	11.2	4.5	8.0	26.9		13.3	4.5	8.0	25.8	1.0	*
_ Z	Dam Rehabilitation Program	0.7	0.5	0.0	0.0	1.2		1.2	0.0	0.0	1.2	0.0	
ha	House Assessment Program	0.9	0.0	0.0	0.0	0.9		0.8	0.0	0.0	0.8	0.2	*
na	Hurricane Isabel Funds	0.2	0.0	0.0	0.0	0.2		0.0	0.0	0.0	0.0	0.2	*
	Neighborhood Business Development	3.6	3.2	0.0	0.0	6.8		6.7	0.0	0.0	6.7	0.1	**
Executiv	Community Legacy Program	0.4	0.0	0.0	0.0	0.4		0.4	0.0	0.0	0.4	0.0	
cu	Homeownership Programs	0.0	4.5	0.0	0.0	4.5		4.5	0.0	0.0	4.5	0.0	
tiv	Special Loan Programs	2.1	4.7	0.0	0.0	6.8		6.9	0.0	0.0	6.9	0.0	
6	Tobacco Transition Program	0.0	5.4	0.0	0.0	5.4		5.4	0.0	0.0	5.4	0.0	
Ви	Agricultural Land Preservation Program	10.0	49.1	18.1	67.6	144.8		30.9	12.7	91.9	135.5	9.4	***
ds	Bay Restoration Fund	205.0	85.0	0.0	0.0	290.0		290.0	0.0	0.0	290.0	0.0	
Budget,	Helicopter Replacement Fund	113.7	0.0	0.0	0.0	113.7		113.7	0.0	0.0	113.7	0.0	****
2013	Total	\$661.5	\$325.6	\$89.2	\$321.7	\$1,398.0		\$873.6	\$64.1	\$425.8	\$1,363.5	\$34.4	

^{*}Indicates amount not to be replaced based on other budget priorities or funds not needed to complete projects.

^{**}The Budget Reconciliation and Financing Act (BRFA) of 2011 included the transfer of \$2.1 million of special funds from the Neighborhood Business Development Program that was replaced with \$2.1 million in general obligation (GO) bonds. The 2012 capital budget bill deletes the bonds replaced in recognition that the program received \$2.1 million of special fund appropriation through budget amendment, thereby making the replacement unnecessary.

Capital Budget Fiscal Briefing

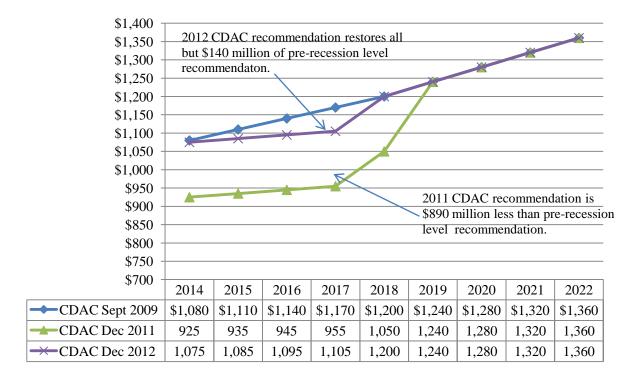
*** In the 2010 session, the General Assembly also reduced the fiscal 2011 GO bond amount for the Maryland Agricultural Land Preservation Foundation (MALPF) by \$4.0 million to reflect the availability of special funds available from funds not used by the Maryland Agricultural and Resource-Based Industry Development Corporation. In the 2011 session, the General Assembly reduced the fiscal 2012 GO bond amount for Rural Legacy by \$4.6 million which is not being replaced. In the 2012 session, the General Assembly reduced the fiscal 2013 GO bond replacement funding for Stateside Program Open Space by \$4.908 million, Rural Legacy by \$4.267 million, and MALPF by \$5.418 million and made no provision to replace these funds in future years choosing instead to redirect the funds to provide additional funding for shovel ready environmental and natural resources projects.

**** Helicopter Replacement Fund transfers include both fund balance transfers and revenue diversions – the amount needed to complete the new fleet purchase will exceed the amount transferred, therefore, the amount shown as replacement only reflects replacement of the transfers and diversions.

Increased GO Bond Authorization Levels – Impact on the *Capital Improvement Program*

- Five-year CIP adds \$150 million annually \$750 million over next five years.
- The revised out-year GO bond authorization levels illustrated in **Exhibits 13** and **14** reflect the restoration of authorizations to pre-recession levels.

Exhibit 13
Comparison of Recent Capital Debt Affordability Committee
Five-year Recommendations
Fiscal 2014-2022
(\$ in Millions)



CDAC: Capital Debt Affordability Committee

Source: 2012 Capital Debt Affordability Committee

Exhibit 14
Proposed General Obligation Bond Authorizations
(\$ in Millions)

<u>Session</u>	Recommended Authorizations <u>2009</u>	Recommended Authorizations <u>2011</u>	Recommended Authorizations 2012	Difference <u>2009-11</u>	Difference <u>2009-12</u>
2013	\$1,080	\$925	\$1,075	-\$155	-\$5
2014	1,110	935	1,085	-175	-25
2015	1,140	945	1,095	-195	-45
2016	1,170	955	1,105	-215	-65
2017	1,200	1,050	1,200	-150	0
2018	1,240	1,240	1,240	0	0
Total	\$6,940	\$6,050	\$6,800	-\$890	-\$140

Source: Report of the Capital Debt Affordability Committee on Recommended Debt Authorizations, 2009, 2011, and 2012

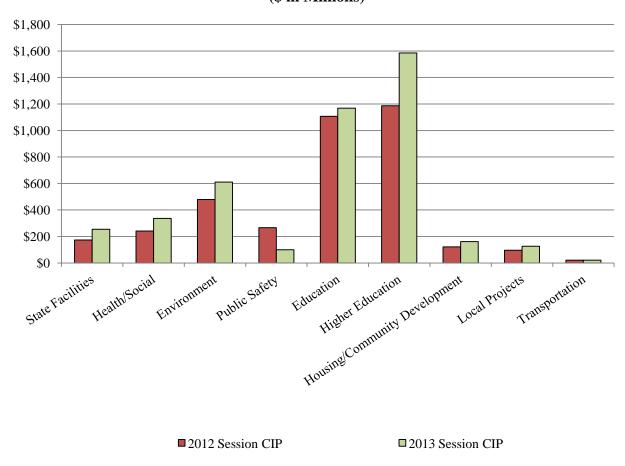
Exhibit 14 shows the long-range plan reflects reduced levels of planned new GO bond authorizations compared to what was recommended by the Capital Debt Affordability Committee (CDAC) in its September 2009 report.

- Had the 2011 CDAC recommended levels been adhered to, the out-year authorization level would be \$890 million less over the five-year CIP planning period than what was forecasted in the pre-recession 2009 forecast.
- The revised proposed out-year authorization levels reflected in the 2013 CIP restores all but \$140 million from the pre-recession 2009 forecast.

Impact of Additional GO Bond Authorizations on Programmed Funding Levels

Exhibits 15 and 16 compare programmed funding levels in the 2012 CIP relative to the revised funding levels in the 2013 CIP.

Exhibit 15
General Obligation Bond Capital Program
Comparison of 2012 vs. 2013 Capital Improvement Program
Fiscal 2014 through 2017 Funding by Category
(\$ in Millions)



CIP: Capital Improvement Program

Exhibit 16
General Obligation Bond Capital Program Comparison
2012 vs. 2013 Capital Improvement Program Major Differences
Fiscal 2014-2017
(\$ in Millions)

<u>Department</u>	2012 <u>CIP</u>	2013 <u>CIP</u>	2014-2017 Four-year Change
University System of Maryland	\$626.7	\$1,027.4	\$400.7
Department of Natural Resources	142.0	333.4	191.4
Miscellaneous Grants	169.8	313.7	143.9
Department of Information Technology	84.1	134.6	50.5
Public School Construction	1,029.1	1,079.1	50.0
Department of Housing and Community Development	108.0	149.3	41.3
Maryland Department of Agriculture	48.8	88.3	39.5
Maryland Higher Education Commission	320.0	292.0	-28.0
Maryland Department of the Environment	239.6	142.6	-97.0
Department of Public Safety and Corrections Services	227.8	73.6	-154.2

CIP: Capital Improvement Program

Pre-authorizations and Split Funding

The MCCBL of 2012 included \$338.9 million of pre-authorizations for funding to be authorized in the MCCBL of 2013. **Exhibit 17** lists these pre-authorizations as well as the amounts included in the 2013 session bill, as introduced by the Governor.

Exhibit 17 **Pre-authorizations Included in 2012 MCCBL for 2013**

	Pre-authorized for	Actual
Project Title	2013 Session	2013 Session
BPW: Old Senate Chamber	\$5,100,000	\$4,850,000
DNR: Program Open Space – Local	17,846,000	17,846,000
DNR: Program Open Space – Stateside	15,093,000	15,093,000
DNR: Rural Legacy	9,456,000	9,456,000
MDA: Agricultural Land Preservation Program	12,653,000	12,653,000
DHMH: Henryton Center – Demolition	3,050,000	0
DPSCS: House of Correction Deconstruction	3,022,000	4,306,000
UMCP: New Bioengineering	5,000,000	0
TU: Campuswide Safety and Circulation	7,812,000	7,812,000
FSU: Center for Communications and Info. Tech.	4,700,000	9,103,000
CSU: New Science and Technology Center	47,050,000	50,428,000
SU: New Academic Commons	4,000,000	6,572,000
UMBC: Campuswide Safety and Circulation	10,000,000	1,962,000
UMBC: New Performing Arts Complex	30,600,000	35,216,000
USM: Biomedical Sciences Engineering Shady Grove	5,000,000	5,000,000
MHEC: Community College Grant Program	30,437,000	20,672,000
MSU: New School of Business Complex	43,550,000	50,514,000
DJS: Southern Maryland Children's Center	2,068,000	0
DSP: Helicopter Replacement	24,250,000	7,057,000
MISC: InterCounty Connector	21,475,000	21,475,000
MISC: Ocean City Convention Center Expansion	3,500,000	3,500,000
MISC: Maryland School for the Blind	5,000,000	5,000,000
MISC: Johns Hopkins High Performance Data Center	12,000,000	12,000,000
MISC: Southern Maryland Higher Education Center	10,000,000	0
MISC: St. Mary's County Detention Center	6,266,000	0
Total	\$338,928,000	\$300,515,000

BPW: Board of Public Works

CSU: Coppin State University

DJS: Department of Juvenile Services

MISC: Miscellaneous

MISC: Miscellaneous

DNR: Department of Natural Resources

DHMH: Department of Health and Mental Hygiene
DPSCS: Dept. of Public Safety and Correctional Services

MSU: Morgan State University
SU: Salisbury University
TU: Towson State University

DSP: Department of State Police

FSU: Frostburg State University

MCCBL: Maryland Consolidated Capital Bond Loan

UMBC: University of Maryland Baltimore County

UMCP: University of Maryland, College Park

USM: University System of Maryland Office

Note: The actual 2013 session figure for the DNR Rural Legacy Program does not include \$5 million mandated under Section 5-91-09 of the Natural Resources Article.

Capital Budget Fiscal Briefing

Exhibit 18 shows the pre-authorizations included in the MCCBL of 2013 for authorizations intended for the 2014 through 2020 sessions. Pre-authorizations for the land acquisition programs reflect the amounts needed to maintain the multi-year GO bond replacement plan shown in Exhibit 11. In some instances, a pre-authorization is paired with proposed fiscal 2014 authorizations to allow construction bids for projects to be awarded during the fiscal year without having to dedicate the entire amount of estimated construction funds needed to complete the project.

Appendix 3 provides a summary of all back of the bill provisions proposed in the 2013 capital budget bill, including a summary of all proposed pre-authorizations.

Exhibit 19 illustrates how the fiscal 2014 GO-funded capital program is affected by the operating relief strategy and pre-authorizations. While pre-authorizations facilitate the goal of commencing projects without having to commit all the required funds all at once, they also serve to limit how the current year's authorizations can be used. After accounting for operating relief, pre-authorizations, and the funding for public school construction, the remaining amount of fiscal 2014 authorizations available to address other capital priorities is approximately \$400 million.

Exhibit 18
Pre-authorizations Included in the MCCBL of 2013 for the 2014 and 2015 Sessions

Project/Program Title	2014 Session	2015 Session	2016 Session	2017 Session	2018 Session	2019 Session	Total
DNR Program Open Space	\$41,635,000	\$43,718,000	\$42,558,000	\$44,928,000	\$47,505,000	\$24,251,000	\$244,595,000
DNR Rural Legacy Program	10,231,000	9,718,000	8,785,000	9,017,000	9,268,000	4,683,000	51,702,000
MDA Maryland Agricultural Land Preservation Program	15,188,000	16,967,000	16,093,000	16,877,000	17,727,000	9,029,000	91,881,000
DHMH Henryton Center	3,600,000						3,600,000
UMB Health Sciences Research Facility III and Surge	40,000,000	00 000 000	72 000 000	1 000 000			402 000 000
Building	49,000,000	80,000,000	53,000,000	1,000,000			183,000,000
UMES New Engineering and Aviation Science Building	56,850,000	350,000					57,200,000
Salisbury New Academic Commons	59,250,000	37,750,000					97,000,000
UMBC Campus Traffic Safety and Circulation							
Improvements	10,000,000						10,000,000
St. Mary's College Anne Arundel Hall	17,700,000	8,900,000					26,600,000
MSD New Fire Alarm	1,700,000						1,700,000
MHEC Community College Facilities Grant Program	66,854,000						66,854,000
MES Infrastructure Improvement Fund	5,430,000						5,430,000
MSU New School of Business Complex	3,000,000						3,000,000
MSU Soper Library Demolition	2,100,000						2,100,000
DJS Cheltenham Youth Facility	31,000,000						31,000,000
DSP Helicopter Replacement	12,900,000						12,900,000
MISC High Performance Computing Data Center	7,000,000						7,000,000
Total	\$393,438,000	\$197,403,000	\$120,436,000	\$71,822,000	\$74,500,000	\$37,963,000	\$895,562,000

DHMH: Department of Health and Mental Hygiene

DJS: Department of Juvenile Services

DNR: Department of Natural Resources

DSP: Department of State Police

FSU: Frostburg State University

Analysis of the FY 2014 Maryland Executive Budget, 2013

MCCBL: Maryland Consolidated Capital Bond Loan

MDA: Maryland Department of Agriculture

MES: Maryland Environment Service

Source: Department of Budget and Management

MHEC: Maryland Higher Education Commission

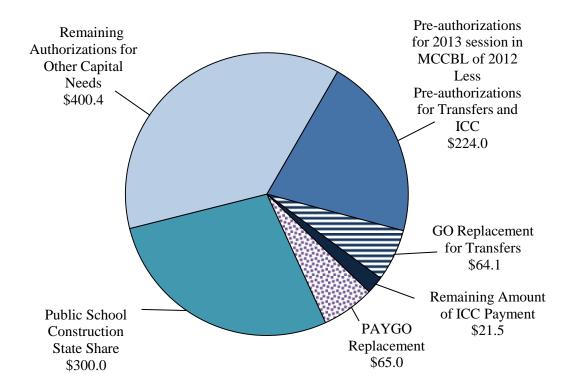
MISC: Miscellaneous

MSD: Maryland School for the Deaf MSU: Morgan State University

UMB: University of Maryland, Baltimore

UMBC: University of Maryland Baltimore County UMES: University of Maryland Eastern Shore

Exhibit 19 What Is Left (\$ in Millions)



GO: general obligation ICC: InterCounty Connector

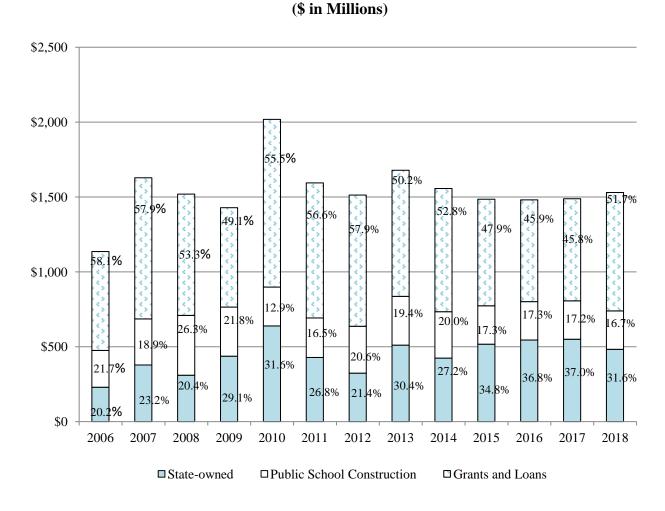
MCCBL: Maryland Consolidated Capital Bond Loan

PAYGO: pay-as-you-go

Source: Department of Budget and Management; Department of Legislative Services

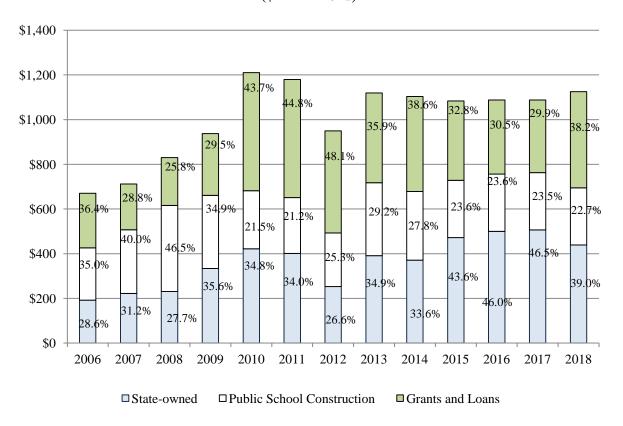
Exhibit 20 illustrates the percentage of funding shares for State-owned projects, public school construction, and the grants and loans program for all funds. **Exhibit 21** illustrates the percentages for GO funds only.

Exhibit 20
Funding Shares for State-owned Projects, Public School Construction, and
Grants and Loans Program – All Funds
Fiscal 2006-2018



Source: Department of Budget and Management; Department of Legislative Services

Exhibit 21
Funding Shares for State-owned Projects, Public School Construction, and
Grants and Loans Program – General Obligation Funds Only
Fiscal 2006-2018
(\$ in Millions)

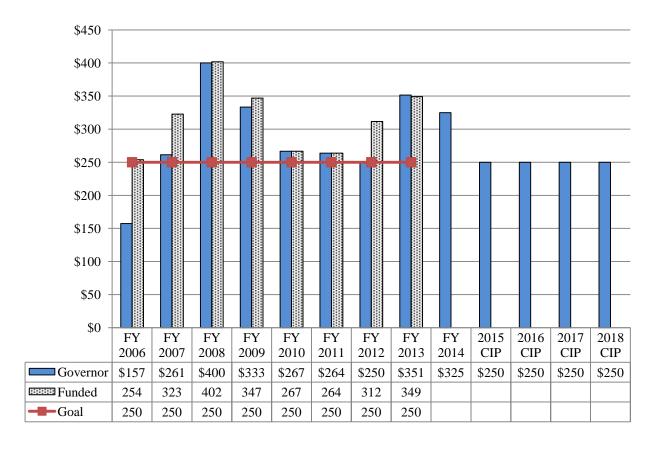


Source: Department of Budget and Management; Department of Legislative Services

School Construction Funding Goal and Green Schools Initiative

The funding level proposed by the Governor for fiscal 2014 would mark the ninth year in a row that funding for public school construction projects has met or exceeded the \$250 million annual funding goal set in the 2004 Public School Facilities Act, as shown in **Exhibit 22**. Including the funding proposed for fiscal 2014, since fiscal 2006, the State will have invested a total of \$2.84 billion for school construction projects statewide.

Exhibit 22 School Construction Funding Goal Fiscal 2006-2018 (\$ in Millions)



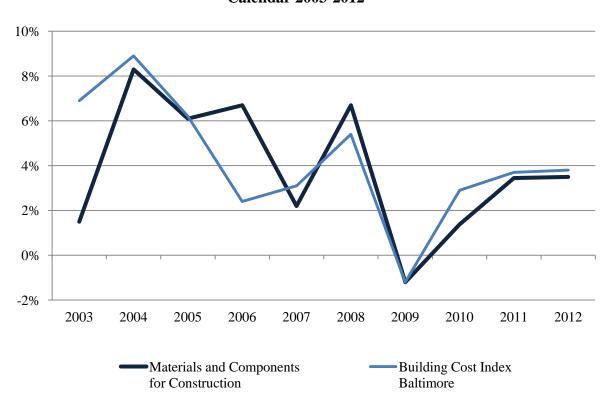
CIP: Capital Improvement Program

Source: Department of Legislative Services

Construction Costs

• Construction Costs on the Rise: The year-over-year measure for inflation in the building and construction market nationally and regionally reflect increased construction costs (as shown in Exhibit 23).

Exhibit 23 Construction Cost Inflation Calendar 2003-2012

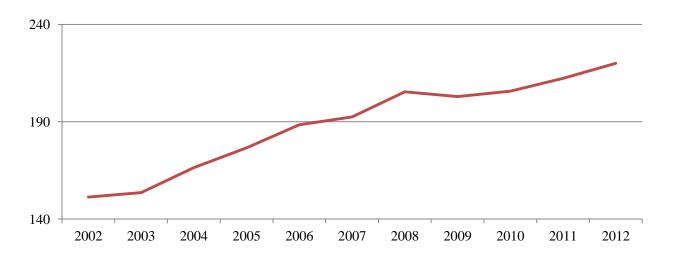


Source: Bureau of Labor Statistics; Engineering News-Record

• Increased Escalation Rates Used in Cost Estimating: Base square foot costs increase by 3.7% for projects requested in the 2013 session compared to 3.0% for the 2012 session, and -1.0% for the 2011 session. Annual escalation rates for projects requested in the 2013 session set at 3.0% annually for calendar 2012, and 4.0% for calendar 2013 through 2015, as compared to 1.0% for calendar 2011, 2.5% for calendar 2012, and 3.0% annually for calendar 2013 and 2014 used for projects authorized in the 2011 session.

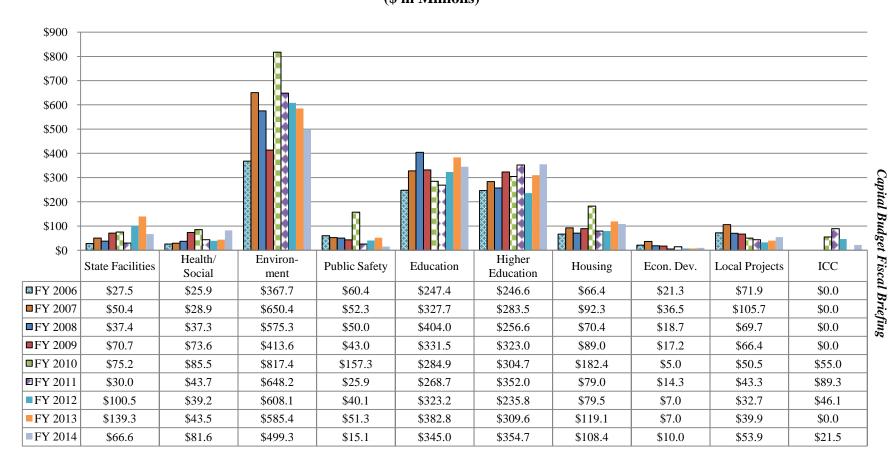
• **Average Annual Costs Increase:** Overall, costs have increased at an average annual rate of 4% from calendar 2003 through 2012, as shown in **Exhibit 24**.

Exhibit 24
Annual Construction Inflation
Calendar 2002-2012
(Inflation Index)



Source: Bureau of Labor Statistics

State Capital Spending by Category Fiscal 2006-2014 (\$ in Millions)



ICC: InterCounty Connector

Analysis of the FY 2014 Maryland Executive Budget, 2013

Appendix

Capital Budget Fiscal Briefing

Capital Program for the 2013 Session

			Bonds	S	Curi	rent Funds (PAYGO))		
-	Budget Code	Project Title	General Obligation	Revenue	General	Special	Federal	Total Funds	
		State Facilities							
	D55P04A	DVA: Crownsville Veterans Cemetery							
		Burial Expansion Phase II	\$0	\$0	\$0	\$0	\$5,983,000	\$5,983,000	
	D55P04B	DVA: Eastern Shore Veterans	0	0	414.000	0	0	414.000	
	D 4 0 2 0 1 4	Cemetery Burial Expansion	0	0	414,000	0	0	414,000	
		MDOD: Accessibility Modifications	1,600,000	0	0	0	0	1,600,000	
	DE0201A	BPW: Old Senate Chamber Reconstruction	4 950 000	0	0	0	0	4.950.000	
1	DE0201B	BPW: Annapolis Post Office	4,850,000	0	0	Ü	0	4,850,000	
	DE0201B	Renovation and Addition	351.000	0	0	0	0	351.000	
	DF0201C	BPW: Facilities Renewal Fund	15,000,000	0	0	0	0	15,000,000	
		BPW: Fuel Storage Tank System	13,000,000	U	U	U	U	13,000,000	
•	DE0201D	Replacement Program	1,400,000	0	0	0	0	1,400,000	
	DE0201E*	BPW: Judiciary St. Mary's County	1,400,000	· ·	· ·	V	O	1,400,000	
	2202012	District Court and Multi-Service Center	300,000	0	0	0	0	300,000	
,	DH0104A	MD: Gunpowder Military	,					,	
		Reservation Firing Range	1,382,000	0	0	0	1,998,000	3,380,000	
1	FB04A	DoIT: Public Safety							
ı		Communications System	22,300,000	0	0	0	0	22,300,000	
	FB04B	DoIT: One Maryland Broadband							
		Network	1,200,000	0	0	0	9,837,726	11,037,726	
ı		Subject Category Subtotal	\$48,383,000	\$0	\$414,000	\$0	\$17,818,726	\$66,615,726	
		Health/Social							
	MA01A	DHMH: Community Health Facilities							
	MAUIA	Grant Program	\$5,250,000	\$0	\$0	\$0	\$0	\$5,250,000	
•	MA01B	DHMH: Federally Qualified Health	ψ3,230,000	ΨΟ	ΨΟ	ΨΟ	ΨΟ	ψ3,230,000	
ı	1412 101 12	Center Grant Program	660,000	0	0	0	0	660,000	
	RQ00A	UMMS: New Ambulatory Care Unit and	000,000	v	v	Ů	v	000,000	
1		NICU and Labor and Delivery Units	10,000,000	0	0	0	0	10,000,000	
	RQ00B	UMMS: Trauma, Critical Care, and	, ,					, ,	۲,
)		Emergency Medicine Services							7
,		Expansion Project	5,000,000	0	0	0	0	5,000,000	þ
,	RQ00C	UMMS: R Adams Cowley Shock							Ĭ
		Trauma Center – Phase II	150,000	0	0	0	0	150,000	ΥI
	VE01A	DJS: Cheltenham Youth Facility –	21 262 000	^	^	2	•	21.262.666	1
		New Detention Center	21,362,000	0	0	0	0	21,362,000	

Bonds Current Funds (PAYGO)

Budget		General	_				
Code	Project Title	Obligation	Revenue	General	Special	Federal	Total Funds
VE01B	DJS: New Thomas J. S. Waxter						
	Children's Center	1,670,000	0	0	0	0	1,670,000
ZA00M	MISC: Kennedy Krieger Institute	2 000 000	0	0	0	0	2 000 000
ZA00Y	Comprehensive Autism Center MISC: Prince George's Hospital System	2,000,000	0	0	0	0	2,000,000
ZA001	New Regional Medical Center	20,000,000	0	0	0	0	20,000,000
ZA00Z	MISC: Prince George's Hospital System	20,000,000	O	O	U	O	20,000,000
ZI IOOZ	Infrastructure Improvements	10,000,000	0	0	0	0	10,000,000
ZA01A	MISC: Anne Arundel Medical	.,,					.,,.
	Center	500,000	0	0	0	0	500,000
ZA01B	MISC: Chester River Hospital						
	Center – Emergency Department	900,000	0	0	0	0	900,000
ZA01C	MISC: Holy Cross Germantown	4.000.000					4 200 000
74010	Hospital – Perinatal Unit	1,300,000	0	0	0	0	1,300,000
ZA01D	MISC: Johns Hopkins Bayview Medical Center	975,000	0	0	0	0	975,000
ZA01E	MISC: Kennedy Krieger Institute	500,000	0	0	0	0	500,000
ZA01E	MISC: MedStar Good Samaritan	300,000	U	U	U	U	300,000
2.1011	Hospital	375,000	0	0	0	0	375,000
ZA01G	MISC: Saint Agnes Hospital –	370,000	v	Ü	Ů	Ů	272,000
	Cardiovascular Services Unit	674,000	0	0	0	0	674,000
ZA01H	MISC: Shore Health System –						
	Diagnostic Imaging Center	540,000	0	0	0	0	540,000
	Subject Category Subtotal	\$81,856,000	\$0	\$0	\$0	\$0	\$81,856,000
	Environment						
DA131302	MEA: Jane E. Lawton Loan Program	\$0	\$0	\$0	\$1,750,000	\$0	\$1,750,000
DA131303	MEA: State Agency Loan Program	0	0	0	1,200,000	700,000	1,900,000
DA131304	MEA: Maryland Energy Efficiency	O	O	V	1,200,000	700,000	1,,000,000
	Grant Program	0	0	11,700,000	0	0	11,700,000
KA05A	DNR: Community Parks and			, ,			, ,
	Playgrounds	2,500,000	0	0	0	0	2,500,000
KA05B	DNR: Natural Resources						
	Development Fund	4,562,000	0	0	0	0	4,562,000
KA05C1	DNR: Program Open Space –	15 002 000	0	0	10.072.000	4.500.000	20 5 5 5 000
KA05C2	Stateside	15,093,000	0	0	10,972,000	4,500,000	30,565,000
	DNR: Program Open Space – Local	17,846,000	0	0	11,863,000	0	29,709,000
KA05D	DNR: Critical Maintenance Program	4,467,000	0	0	153,000	0	4,620,000
KA05E	DNR: Waterway Improvement Fund	3,000,000	0	0	240,000	600,000	3,840,000
KA05F	DNR: Rural Legacy Program	14,456,000	0	0	5,364,000	0	19,820,000
KA1402A	DNR: Chesapeake Bay 2010 Trust	26.550.000				2	26.550.000
	Fund	36,558,000	0	0	0	0	36,558,000

	Analysis of the FY 2014 Maryland Executive H
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Bonds Current Funds (PAYGO) Budget General Code **Project Title** Obligation Revenue General Special **Federal Total Funds** KA17A DNR: Oyster Restoration Program 0 0 0 0 10,000,000 10,000,000 LA11A MDA: Agricultural Land Preservation Program 12,653,000 0 0 24,060,000 0 36,713,000 LA12A MDA: Tobacco Transition Program 0 1,917,000 0 319,000 0 2,236,000 LA15A MDA: Maryland Agricultural Cost Share Program 3,750,000 0 0 0 0 3,750,000 UA0104 MDE: Hazardous Substance Clean-up 0 0 300,000 0 0 300,000 UA0111 MDE: Enhanced Nutrient Removal 0 0 0 88,000,000 0 88,000,000 Program UA0112 MDE: Septic System Upgrade Program 0 0 0 15,000,000 0 15,000,000 UA01A MDE: Water Quality Revolving 0 0 Loan Program 6,840,000 88.960.000 34,200,000 130,000,000 UA01B MDE: Drinking Water Revolving Loan Fund 2,832,000 0 0 8,770,000 10,398,000 22,000,000 UA04A1 MDE: Biological Nutrient Removal 0 0 0 0 Program 29,200,000 29,200,000 UA04A2 MDE: Supplemental Assistance Program 5,925,000 0 0 0 0 5,925,000 UA04B MDE: Water Supply Financial Assistance Program 3,450,000 0 0 0 0 3,450,000 UB00A1 MES: Rocky Gap State Park -Wastewater Treatment Plan Improvements 2,000,000 0 0 0 0 2,000,000 UB00A2 MES: Charlotte Hall Veterans Home Wastewater Treatment Plan Improvements 0 0 0 0 1,700,000 1,700,000 UB00A3 MES: Southern Prerelease Unit -Wastewater Treatment Plan Improvements 1,500,000 0 0 0 0 1,500,000 Subject Category Subtotal \$0 \$12,000,000 \$256,651,000 \$180,249,000 \$50,398,000 \$499,298,000 **Public Safety** OB02A DPSCS: Maryland House of \$0 \$0 \$0 \$0 Corrections Deconstruction \$4,306,000 \$4,306,000 **OB0604A** DPSCS: Dorsey Run Correctional Facility 987,000 0 0 0 0 987,000 WA01A DSP: Helicopter Replacement 0 0 7,057,000 0 0 7,057,000 WA01B DSP: Old Crime Lab – Improvements 1,612,000 0 0 0 0 and Reconfiguration 1,612,000 WA01C DSP: Tactical Services Garage 1,174,000 0 0 0 0 1,174,000 Subject Category Subtotal \$15,136,000 \$0 \$0 \$0 \$0 \$15,136,000

Bonds Current Funds (PAYGO)

						`	/	
<u>-</u>	Budget Code	Project Title	General Obligation	Revenue	General	Special	Federal	Total Funds
		Education						
	DE0202A	BPW: Public School Construction						
	DE0202A	Program	\$300,000,000	\$0	\$25,000,000	\$0	\$0	\$325,000,000
	DE0202B	BPW: Aging Schools Program		0		0		
			6,109,000	0	0	0	0	6,109,000
	DE0202QZ	BPW: Qualified Zone Academy	4.540.000	0	0	0	0	4.540.000
Analysis of the	D A O 1 A	Bond Program	4,549,000	0	0	0	0	4,549,000
na	RA01A	MSDE: Public Library Capital Grant	2 200 000	0	0	0	0	2 200 000
ly,	D 4 0 1 D	Program	2,300,000	0	U	0	0	2,300,000
sis	RA01B	MSDE: State Library Resource	1 205 000	0	0	0	0	1 205 000
,0	DE014	Center	1,205,000	0	0	0	0	1,205,000
ft	RE01A	MSD: New Fire Alarm and Emergency						
he		Notification System – Frederick	0.50,000	0	0	0	0	050 000
	74000	Campus	850,000	0	0	0	0	850,000
Y.	ZA00R	MISC: Maryland School for the	7 000 000	0	0	0	0	5 000 000
2		Blind – LIFE Education Building	5,000,000	0	0	0	0	5,000,000
91		Subject Category Subtotal	\$320,013,000	\$0	\$25,000,000	\$0	\$0	\$345,013,000
FY 2014 Maryland Executive 35		Higher Education						
Z.	DD21 A	9						
<i>uyl</i> 35	RB21A	UMB: Health Sciences Research	¢1.6.570.000	¢ο	¢ο	¢ο	¢ο	¢1.6.570.000
5 k	DD22 A	Facility III and Surge Building	\$16,570,000	\$0	\$0	\$0	\$0	\$16,570,000
Ä	RB22A	UMCP: Remote Library Storage	c 107 000	0	0	0	0	c 107 000
<i>d</i> 1	DDAAD	Facility	6,107,000	0	0	0	0	6,107,000
$\mathcal{F}_{\mathcal{X}}$	RB22B	UMCP: Physical Sciences Complex –	5 200 000	0	0	0	0	5 200 000
ec	DDAAG	Phase I	5,300,000	0	0	0	0	5,300,000
ü	RB22C	UMCP: Campuswide Building System	5,000,000	5 000 000	0	0	0	10,000,000
Ţ	DDAAD	and Infrastructure Improvements	5,000,000	5,000,000	0	0	0	10,000,000
6	RB22D	UMCP: Edward St. John Learning	2 420 000	0	0	0	0	2 120 000
Ви	DDAAE	and Teaching Center	3,420,000	0	0	0	0	3,420,000
id	RB22E	UMCP: H. J. Patterson Hall – Wing I	070.000	0		0	0	070 000
Budget,	DD22.4	Renovation	878,000	0	0	0	0	878,000
<i>5</i> +	RB23A	BSU: Natural Sciences Center	4,500,000	0	0	0	0	4,500,000
2013	RB24A	TU: Campuswide Safety and						
13		Circulation Improvements	7,812,000	0	0	0	0	7,812,000
	RB24B	TU: Smith Hall Expansion and						
		Renovation	3,200,000	0	0	0	0	3,200,000
	RB25A	UMES: New Engineering and						
		Aviation Sciences Building	22,695,000	0	0	0	0	22,695,000
	RB26A	FSU: New Center for						
		Communications and Information						
		Technology	9,103,000	0	0	0	0	9,103,000
	RB27A	CSU: New Science and Technology						
		Center	50,428,000	10,000,000	0	0	0	60,428,000

Bonds Current Funds (PAYGO)

	Budget		General					
	Code	Project Title	Obligation	Revenue	General	Special	Federal	Total Funds
	RB27B	CSU: Pedestrian Bridge – ADA						
	RD27B	Improvements	1,786,000	0	0	0	0	1,786,000
	RB28A	UB: Langsdale Library	1,000,000	0	0	0	0	1,000,000
	RB29A	SU: New Academic Commons	6,572,000	0	0	0	0	6,572,000
	RB31A	UMBC: New Performing Arts and	0,372,000	O	U	U	U	0,572,000
5	120111	Humanities Facility	35,216,000	0	0	0	0	35,216,000
n.	RB31B	UMBC: Campus Traffic Safety and	, -,					, ,
Analysis of the		Circulation Improvements	1,962,000	0	0	0	0	1,962,000
)Si	RB34A	UMCES: New Environmental						
.o		Sustainability Research Laboratory	2,350,000	0	0	0	0	2,350,000
f	RB36A	USMO: Shady Grove Educational						
he		Center – Biomedical Science and	5 000 000	0	0	0	0	5 000 000
	RB36RB	Engineering Education Building USMO: Capital Facilities Renewal	5,000,000	0	0	0	0	5,000,000
×			0	17,000,000	0	0	0	17,000,000
20	RD00A	SMCM: Anne Arundel Hall Reconstruction	4,580,000	0	0	0	0	4,580,000
14	RI00A	MHEC: Community College Facilities	4,380,000	U	U	U	U	4,360,000
<u>\$</u>	KIOOA	Grant Program	52,035,000	0	0	0	0	52,035,000
la.	RM00A	MSU: New School of Business	32,033,000	· ·	· ·	· ·	· ·	32,033,000
36		Complex and Bridge	50,514,000	0	0	0	0	50,514,000
an	RM00B	MSU: Soper Library Demolition	3,850,000	0	0	0	0	3,850,000
FY 2014 Maryland Executive Budget, 2013	RM00C	MSU: New Jenkins Behavioral and	, ,					, ,
$E_{\mathcal{X}}$		Social Science Center	297,000	0	0	0	0	297,000
ec	ZA00J	MISC: High Performance Data Center	12,000,000	0	0	0	0	12,000,000
ut	ZA00P	MICUA: Maryland Institute College of						
ive		Arts Academic Building and Fox		_				
В	7.1000	Building Renovation	4,000,000	0	0	0	0	4,000,000
uc	ZA00Q	MICUA: Hood College Hodson Science						
lge		and Technology Center and Tatem Academic Building Renovations	2,500,000	0	0	0	0	2,500,000
ĩ,	ZA00O	MICUA: Johns Hopkins University	2,300,000	U	U	U	U	2,300,000
20	211000	Academic Research Building	4,000,000	0	0	0	0	4,000,000
13		Subject Category Subtotal	\$322,675,000	\$32,000,000	\$0	\$0	\$0	\$354,675,000
			φ322,073,000	φ32,000,000	φυ	φυ	φυ	φ334,073,000
		Housing/Community Development						
	DW0110A	MDOP: African American Heritage						
		Preservation Program	\$1,000,000	\$0	\$0	\$0	\$0	\$1,000,000
	DW0110B	MDOP: Maryland Historical Trust	150,000	0	0	100.000	0	250,000
	DW0112	Capital Loan Fund MDOP: Sustainable Communities	150,000	0	0	100,000	0	250,000
	DW0112	Tax Credit	0	0	10,000,000	0	0	10,000,000
		Tan Cicuit	U	U	10,000,000	U	U	10,000,000

Bonds	Current Funds (PAYGO)

	Budget		General					
	Code	Project Title	Obligation	Revenue	General	Special	Federal	Total Funds
	SA2402A	DHCD: Community Development						
	3A2402A	Block Grant Program	0	0	0	0	10,000,000	10,000,000
	SA24A	DHCD: Community Legacy Program	6,000,000	0	0	0	0	6,000,000
	SA24B	DHCD: Neighborhood Business	0,000,000	U	U	U	U	0,000,000
	571215	Development Program	2,510,000	0	0	1,350,000	0	3,860,000
_	SA24C	DHCD: Strategic Demolition and Smart	2,010,000	· ·		1,000,000		2,000,000
Analysis of the		Growth Impact Project Fund	7,500,000	0	0	0	0	7,500,000
al	SA2514	DHCD: Maryland BRAC						
ysı		Preservation Loan Fund	0	0	0	2,250,000	0	2,250,000
2.	SA25A	DHCD: Partnership Rental Housing						
9f		Programs	6,000,000	0	0	0	0	6,000,000
th	SA25B	DHCD: Homeownership Programs	7,600,000	0	0	900,000	0	8,500,000
e l	SA25C	DHCD: Shelter and Transitional						
7.7		Housing Facilities Grant Program	1,500,000	0	0	0	0	1,500,000
2	SA25D	DHCD: Special Loan Programs	6,600,000	0	0	800,000	3,000,000	10,400,000
10	SA25E	DHCD: Rental Housing Programs	25,000,000	0	0	20,125,000	6,000,000	51,125,000
FY 2014 Maryland Executive Budget, 37		Subject Category Subtotal	\$63,860,000	\$0	\$10,000,000	\$25,525,000	\$19,000,000	\$118,385,000
Ma		Land Day Lada						
17. 37	7.400.4	Local Projects						
7 <i>la</i> .	ZA00A	MISC: Alice Ferguson Foundation –	Ø1 700 000	Φ0	Φ0	Φ0	Φ0	¢1.700.000
nd	740044	Potomac Watershed Study Center	\$1,700,000	\$0	\$0	\$0	\$0	\$1,700,000
H	ZA00AA	MISC: Sports Legends Museum Renovations	480,000	0	0	0	0	480.000
xe	ZA00AB	MISC: The Walters Art Museum	,	0	0	0		,
cu	ZA00AB ZA00B	MISC: Annapolis High School –	2,500,000	U	U	U	0	2,500,000
<i>i</i> i:	ZAUUD	Athletic Facilities	750,000	0	0	0	0	750,000
ë	ZA00C	MISC: Baltimore County War of	750,000	U	U	U	U	750,000
\mathcal{B}_{l}	2/1000	1812 Historic Site Improvements	250,000	0	0	0	0	250,000
d	ZA00D	MISC: Baltimore Museum of Art	250,000	· ·	· ·	· ·	· ·	250,000
se.		Renovations	3,500,000	0	0	0	0	3,500,000
, A	ZA00E	MISC: The Center for Parks and	- , ,					- , ,
2013		People at Auchentoroly Terrace	1,000,000	0	0	0	0	1,000,000
13	ZA00F	MISC: Central Baltimore Partnership						
		Renovation Plan	3,000,000	0	0	0	0	3,000,000
	ZA00G	MISC: National Cryptological						
		Museum Cyber Center	500,000	0	0	0	0	500,000
	ZA00H	MISC: East Baltimore						
		Biotechnology Park	5,000,000	0	0	0	0	5,000,000
	ZA00I	MISC: Eastern Shore Conservation	1.000.000		•	^	^	1.000.000
	7.4.0017	Center	1,000,000	0	0	0	0	1,000,000
	ZA00K	MISC: Hillel Center for Social Justice	1,000,000	0	0	0	0	1,000,000

Bonds Current Funds (PAYGO)

Budget Code	Project Title	General Obligation	Revenue	General	Special	Federal	Total Funds
ZA00N	MISC: Maryland Hall for the						
2210011	Creative Arts	500,000	0	0	0	0	500,000
ZA00S	MISC: Maryland Zoo in Baltimore	,					
	Infrastructure Improvements	7,000,000	0	0	0	0	7,000,000
ZA00T	MISC: Mount Vernon Place Restoration	1,000,000	0	0	0	0	1,000,000
ZA00U	MISC: National Aquarium in						
	Baltimore – Infrastructure Improvements	5,000,000	0	0	0	0	5,000,000
ZA00V	MISC: New Horizons Training Center	200,000	0	0	0	0	200,000
ZA00W	MISC: Ocean City Convention						
	Center Performing Arts Venue	3,500,000	0	0	0	0	3,500,000
ZA00X	MISC: Port Discovery Children's	1 020 000	0	0	0	0	1 020 000
7.402	Museum Renovation	1,028,000	0	0	0	0	1,028,000
ZA02	Local House Initiatives	7,500,000	0	0	0	0	7,500,000
ZA03	Local Senate Initiatives	7,500,000	0	0	0	0	7,500,000
	Subject Category Subtotal	\$53,908,000	\$0	\$0	\$0	<i>\$0</i>	\$53,908,000
.	Transportation						
ZA00L	MISC: InterCounty Connector	\$21,475,000	\$0	\$0	\$0	\$0	\$21,475,000
	Subject Category Subtotal	\$21,475,000	\$0	\$0	\$0	\$0	\$21,475,000
•	De-authorizations						
ZF00	De-authorizations as Introduced	-\$28,006,000	\$0	\$0	\$0	\$0	-\$28,006,000
1	Subject Category Subtotal	-\$28,006,000	\$0	\$0	\$0	\$0	-\$28,006,000
	Current Year Total	\$1,079,549,000	\$32,000,000	\$47,414,000	\$282,176,000	\$87,216,726	\$1,528,355,726
•		Ψ1,075,615,000	φε 2, 000,000	ψ17,111,000	φ202,170,000	φον,210,720	ψ1,020,000,720
1	Transportation Consolidated Transportation Program	\$0	\$395,000,000	\$0	\$690,093,810	\$913,475,000	\$1,998,568,810
	11ansportation 110gram	φυ	φυνυςυσυ	φυ	ψυνυ,υνο,υ10	φ/13,4/3,000	ψ1,220,200,010
	Grand Total	\$1,079,549,000	\$427,000,000	\$47,414,000	\$972,269,810	\$1,000,691,726	\$3,526,924,536

ADA: Americans with Disabilities Act

BPW: Board of Public Works

BRAC: Base Realignment and Closure

BSU: Bowie State University CSU: Coppin State University

DHCD: Department of Housing and Community Development

DHMH: Department of Health and Mental Hygiene

DJS: Department of Juvenile Services

DLLR: Department of Labor, Licensing, and Regulation

DNR: Department of Natural Resources

DPSCS: Department of Public Safety and Correctional Services

DoIT: Department of Information Technology

DSP: Department of State Police DVA: Department of Veteran Affairs FSU: Frostburg State University MD: Military Department

MDA: Maryland Department of Agriculture
MDE: Maryland Department of the Environment
MDOD: Maryland Department of Disabilities
MDOP: Maryland Department of Planning

MEA: Maryland Energy Administration MES: Maryland Environment Service

MISC: Miscellaneous

MSD: Maryland School for the Deaf

MSDE: Maryland State Department of Education MHEC: Maryland Higher Education Commission

MICUA: Maryland Independent College and University Association

MISC: miscellaneous

MSU: Morgan State University

PAYGO: pay as you go

SMCM: St. Mary's College of Maryland

TU: Towson University UB: University of Baltimore

UMB: University of Maryland, Baltimore

UMBC: University of Maryland Baltimore County

UMCES: University of Maryland Center for Environmental Science

Capital Budget Fiscal Briefing

UMCP: University of Maryland, College Park UMES: University of Maryland Eastern Shore UMMS: University of Maryland Medical System USMO: University System of Maryland Office

Back of the Bill – GO Bond De-authorizations and Other Changes

GO Bond De-authorizations

į	Budget			
	Code	Program/Project Title	Amount	
	ZF0200	Coppin State University: Lutheran Hospital Site	-\$325,000	Project delayed
<u> </u>	ZF0400	BPW: Underground Heating Oil Storage Tank Replacement Program	-100,000	Project substantially complete
Analysis of the FY	ZF0500	Department of Juvenile Services: Facilities Grant Program	-1,027,000	Project delayed
lvs:	ZF0700	DNR: Rural Legacy Program Capital Development Projects	-1,000,000	Project complete
2. Z.	ZF0800	DPSCS: Vocational Education Building	-118,000	Project complete
f tl	ZF0900	DPSCS: New Women's Detention Facility	-2,568,000	Project on hold pending scope reevaluation
0	ZF1100	DHMH: New Forensic Medical Center	-750,000	Project complete
	ZF1200	BPW: Ethanol Fueling Stations	-50,000	Project substantially complete
201	ZF1400	BPW: Underground Heating Oil Storage Tank Replacement Program	-1,250,000	Project substantially complete
4	ZF1500	DNR: Program Open Space Capital Development	-653,000	Project complete
	ZF1600	DHMH: New Forensic Medical Center	-753,000	Project substantially complete
₹ 5	ZF1700	DPSCS: Public Safety Education and Training Center	-250,000	Project complete
Ž	ZF1800	DPSCS: New Women's Detention Facility	-4,055,000	Project on hold pending scope reevaluation
H.	ZF1900	DPSCS: New Youth Detention Facility	-8,458,000	Project on hold pending scope reevaluation
.00	ZF2100	Military Department: Salisbury Armory	-650,000	Project complete
Ť.	ZF2200	Maryland School for the Deaf: New Cafeteria	-200,000	Project complete
0	ZF2300	DPSCS: Vocational Education Building	-145,000	Project complete
2014 Maryland Executive Rudget 2013	ZF2400	Maryland School for the Deaf: Main Building Parking Lot and Athletic Field	-275,000	Project complete
÷)	ZF2600	DPSCS: New Youth Detention Facility	-597,000	Project on hold pending scope reevaluation
)	ZF2700	DJS: Southern Maryland Children's Center	-4,650,000	Project on hold pending scope reevaluation
J.	ZF2900	Salisbury University: Gymnasium Repairs	-132,000	Project complete

De-authorizations as Introduced:

-\$28,006,000

Other Amendments to Prior Authorizations

	Budget Code	Program/Project Title	
	ZF1000	MISC: WestSide Revitalization Project	Eliminates matching fund requirement on grant authorized in the 2008 capital budget.
Analysis of the FY	ZF2000	MISC: WestSide Revitalization Project	Eliminates matching fund requirement on grant authorized in the 2009 capital budget bill.
is of ı	ZF3100	UMCES: New Environmental Sustainability Research Laboratory	Technical change to correct error in bill.
the FY 2014 Maryland Executive Budy	ZF3200	DJS: Baltimore Regional Treatment Center	Amends prior authorization to extend the date upon which a site is to be identified for project – if a site is not identified by October 1, 2012, the authorization would be made available to fund a new or renovated facility for youth charged as adults in Baltimore City.
land I	ZF3300	MISC: Baltimore Museum of Art	Allows matching funds to consist of prior expended funds.
Executive 1	ZF3400	MISC: Prince George's Hospital System	Adds design and equipment to the eligible uses of funds.
Bud	DDW: Room	d of Public Works	

BPW: Board of Public Works

DHCD: Department of Housing and Community Development DHMH: Department of Health and Mental Hygiene

DJS: Department of Juvenile Services DNR: Department of Natural Resources

DPSCS: Department of Public Safety and Correctional Services

GO: general obligation

MHEC: Maryland Higher Education Commission

MISC: miscellaneous

UMCES: University of Maryland Center for Environmental Science